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	Application No.	Applicant(s)		
Notice of Allowahility	10/829,115	CHANG ET AL.		
Notice of Allowability	Examiner	Art Unit		
· · · · · · · · · · · · · · · · · · ·	Nitin Parekh	2811		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS		
1. This communication is responsive to <u>06-27-05</u> .	·			
2. The allowed claim(s) is/are <u>2-13,16-23 and 27-29</u> .				
3. \boxtimes The drawings filed on <u>27 June 2005</u> are accepted by the Ex	caminer.			
4.				
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Notice of Draftperson's Patent Drawing Review (PTO-948) 4. Paper No./Mail Date 64/0 / Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendn	e		

DETAILED ACTION

Allowable Subject Matter

1. Claims 2-13, 16-23 and 27-29 are allowed.

Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
 - A. Claim 17, line 16: Insert "Delete "said metal layer" and Insert "a metal layer" —.
 - B. Claim 18, line 3: Insert "Delete "polymer bump" and Insert "compliant bump" ---.

Authorization for this examiner's amendment was given in a telephone interview with Jason Lin on 07-12-05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2811

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Parekh whose telephone number is 571-272-1663. The examiner can normally be reached on 09:00AM-05:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, Steven Loke can be reached on 571-272-1657. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAN or Public PAG. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAG system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

NP

NITIN PAREKH

07-18-05

PRIMARY EXAMINER

TECHNOLOGY CENTER 2800